Table 12. PAD District 2 - Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-December 2019 (Thousand Barrels per Day)

	Supply						Disposition			
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjust- ments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>
Crude Oil	2,209			2,838	-910	-187	-15	3,803	164	0
Hydrocarbon Gas Liquids	1,026	-19	112	86	-350		-7	99	256	508
Natural Gas Liquids	1,026	-19	70	77	-331		-7	99	256	476
Ethane			-	-	-		1		91	128
Propane			73	54	-238		-2		4	261
Normal Butane	131 62		-1 -3	17 5	-100 -5		-6 0	24 49	4	26 10
Isobutane Natural Gasoline		-19	-3	0	130		0	26	156	51
Refinery Olefins			42	9	-		0			32
Ethylene			_	_	-		_			_
Propylene			40	7	-19		0			28
Normal Butylene			2	2	-		0			4
Isobutylene			0	0	_		0			0
Other Liquids		1,031		14	-392	-59	-6	567	81	-49
Hydrogen/Oxygenates/Renewables/					222			222	0.0	
Other Hydrocarbons		1,031		3	-662	-49 37	-2 	302	23	0
Hydrogen Oxygenates (excluding Fuel Ethanol)				_	_	0	0	37	_ 0	0
Renewable Fuels (including Fuel Ethanol)		1,031		3	-662	-87	-2	264	23	0
Fuel Ethanol		955		_	-638	-52	-2	249	19	0
Renewable Fuels Except Fuel Ethanol		76		3	-24	-35	0	16	4	0
Other Hydrocarbons				-	-	1	0	1	-	0
Unfinished Oils				3	-15		2	-19	53	-49
Motor Gasoline Blend.Comp. (MGBC)		0		8	285	-10	-5	284	5	0
Reformulated Conventional		0		8	97 188	-43 33	-2 -4	56 228	0 5	0
Aviation Gasoline Blend. Comp.				-	-			-	-	_
Finished Petroleum Products		4	4,582	31	54	98	-10		43	4,735
Finished Motor Gasoline		4	2,597	0	13	62	2		6	2,668
Reformulated		-	359	_	_	52	-		_	411
Conventional		4	2,238	0	13	10	2		6	2,257
Finished Aviation Gasoline			1	0	0		0		_	2
Kerosene-Type Jet Fuel			273	_	33		-2 0		2	306
Kerosene  Distillate Fuel Oil			5 1,140	8	0 80	36	-6		9	5 1,262
15 ppm sulfur and under			1,141	6	76	36	-0 -7		0	1,265
Greater than 15 ppm to 500 ppm sulfur			3	_	4		0		3	3
Greater than 500 ppm sulfur			-3	2	0		0		5	-6
Residual Fuel Oil <sup>6</sup>			45	3	-22		0		5	21
Less than 0.31 percent sulfur			2	-	-2		0		NA	NA
0.31 to 1.00 percent sulfur			7 36	1 2	-1 -18		0		NA NA	NA NA
Greater than 1.00 percent sulfur  Petrochemical Feedstocks			31	5	-18		0		NA 	33
Naphtha for Petro. Feed. Use			20	3	-2		0			20
Other Oils for Petro. Feed. Use			11	2	0		0			13
Special Naphthas			0	0	1		0			1
Lubricants			6	4	5		0		6	9
Waxes			1	0	_		0		1	0
Petroleum Coke			185	1	-29		2		11	144
Marketable Catalyst			139 46	1	-29 		2		11	98 46
Asphalt and Road Oil			142	10	-25		-5		4	128
Still Gas			141		-25					141
Miscellaneous Products			15	-	0		0		0	15
Total	3,236	1,016	4,694	2,969	-1,598	-148	-38	4,468	543	5,195

<sup>=</sup> Not Applicable

No Data Reported.Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Hepresents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.
Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.
Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.
A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory not appear to the component of the co

<sup>4</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

5 Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net inputs, minus exports.

6 Total residual fuel dil engine stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

5 Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net inputs, minus exports.

6 Total residual fuel dil engine stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

5 Total residual fuel dil engine stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

6 Total residual fuel dil engine stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

6 Total residual fuel dil engine stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>6</sup> Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Report and other information. data from the Surface Transportation Board and other information.